| Manhole In       | spection Summary  | Manhole # S15MM1022MH  |
|------------------|---|--|
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| Inspection       | ☐ Is Incomplete Rating: 3) Fair                                     |  |
| Record Plat: 15  | 5MM1 Node: 022 Status: Found  | Insp Date: 12/5/06 12:40 PM  |
| Incomplete Cor   | nments  | Crew: CH, HDP  |
|                  |   | Inspector: Hale, C   |
|                  |   | Firm: <b>RKK</b>   |
| Location         | Address: 4547 FINNEY AVE  | Cross Street: <b>DUPONT AVE</b>                                    |
| Manhole          | Type: Junction Location: Roadway                                    | Ground Conditions: <b>Dry</b>                                      |
|                  | ☐ Prev. Rehab Weather: <b>Dry</b>                                   | Subject To Ponding: None   |
| Comments         |   |  |
| •                |   |  |
| Cover            | Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound | ) Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron |
| Properties:      | ,,  | Vater Tight Insert   |
|                  |   |  |
|                  | Offset: 2 (in.) Condition: Sound                                    | ☐ Cracked ☐ Leaks  |
| Chimney / Fra    | me Adjustment   | ☐ Parged Height: <b>9</b> (in.)                                    |
| Condition:       |   | Loose Brick  Deteriorated  |
| Infiltration:    | None ✓ Joint ☐ Cracks ✓ Mortar ☐                                    | Roots Wall   |
| Corbel           | Material: <b>Brick</b> Parged                                       | Type: Concentric/Eccentric   |
| Condition:       |   | Loose Brick Deteriorated   |
| Infiltration:    | None ☐ Joint ☐ Cracks ☐ Mortar                                      | Roots Wall   |
| Barrel           | Material: <b>Brick</b> ☐ Parged                                     |  |
| •                | Circular Diameter: 42 (in.) Length:                                 | (in.)  |
|                  | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐                                | Loose Brick Deteriorated   |
| Infiltration:    | None ☐ Joint ☐ Cracks ☐ Mortar                                      | Roots Wall   |
| Bench            | Exists Material: Brick  | Parged Debris (not Condition related)                              |
| Condition:       | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐                                | Deteriorated Leaks Debris  |
| Channel          | Material: <b>Brick</b>  | Debris (not Condition related)                                     |
| Channel E        | xposure: <b>Fully Open</b> Junc Dist: <b>0</b> n                    | earest .5 ft. Azimuth:   |
| Condition:       | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐                                | Deteriorated Leaks Debris  |
| Steps            | Count: 4 Missing: 0 Corroded  |  |
| Surcharge        | ✓ Evidence Of Surcharge Depth: 1 (ft.)                              | Active Surcharge Present   |

# **Manhole Inspection Summary**

## Manhole # S15MM1022MH

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#### **Location View**



#### Defect



Adjustment deterioration, loose brick, and infiltration. Corbel infiltration.

### Top View



Barrel infiltration. Evidence of surcharge - Bench debris.

### **Manhole Inspection Summary**

#### Manhole # S15MM1022MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Material: Clay Pipe Lined
Invert Depth: 9.63 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: **None** 

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



| Rod and Bar | (Angled) |
|-------------|----------|
|-------------|----------|

Pipe Material: Clay

Invert Depth: 9.45 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S15MM1022MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



| Drop: None                  |
|-----------------------------|
| -13,1110110                 |
|                             |
|                             |
| Connects To: Manhole        |
| Possible Illicit Connection |
|                             |